# STATE OF NEVADA
# DIVISION OF WATER RESOURCES
# WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 107109
Permit No.
Basin 179

**PRINT OR TYPE ONLY**
**DO NOT WRITE ON BACK**

*Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340*

NOTICE OF INTENT NO. 62598

1. OWNER Janine Wallace
MAILING ADDRESS P.O. Box 150622
Ely Nevada 89301

ADDRESS AT WELL LOCATION 17 Miles South of Ely - Hwy 93
Subdivision Name: County: White Pine

2. LOCATION NW ¼ SW ¼ Sec 32 T 16N N/S R 65 E
PERMIT/WAIVER No. 10-850-03
Issued by Water Resources Parcel No.

Latitude 39.12.408
Longitude 114.41.471
UTM E N NAD 83
☐ NAD 27 ☒ NAD 83/WGS 84

3. WORKED PERFORMED
☒ New Well ☐ Replace ☐ Recondition ☐ Deepen ☐ Other

4. PROPOSED USE
☒ Domestic ☐ Irrigation ☐ Test ☐ Municipal/Industrial ☐ Monitor ☐ Stock

5. WELL TYPE
☐ Cable ☒ Rotary ☐ RVC ☐ Air ☐ Other Mud

6. LITHOLOGIC LOG

| Material | Water Strata | From | To | Thickness |
|---|---|---|---|---|
| Dirt/Cobbles | | 0 | 3 | 3 |
| Hard Limestone | | 3 | 147 | 144 |
| Fractured Limestone | X | 147 | 148 | 1 |
| Hard Limestone | | 148 | 245 | 97 |

N 39.206859
W 114.690338 NAD27

Date started: 28-Jul , 20 08
Date completed: 5-Aug , 20 08

7. Water Level
Static water level: feet below land surface
Artesian Flow: 3/4 G.P.M. 2 P.S.I.
Water Temperature: cold °F
Quality:

8. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☐ Air Lift

| | G.P.M. | Draw Down (Feet Below Static) | Time (Hours) |
|---|---|---|---|
| approx | 3 | | 16 |

9. WELL CONSTRUCTION
Depth Drilled 245 Feet Depth Cased 245 Feet

HOLE DIAMETER (BIT SIZE)

| | | From | | To | |
|---|---|---|---|---|---|
| 10 5/8 | Inches | 0 | Feet | 245 | Feet |
| | Inches | | Feet | | Feet |
| | Inches | | Feet | | Feet |

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|---|---|---|---|---|
| 6 | 12.92 | 188 | +2 | 245 |

Perforations:
Type of perforation Mill Slot
Size of perforation 3/16" x 3"
From 225 feet to 245 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☒ Yes ☐ No
☐ Neat Cement to ☐ Pumped ☐ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☒ Concrete Grout 0 to 60 ☐ Pumped ☒ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured
Gravel Pack: ☒ Yes ☐ No 60 to 245 ☐ Pumped ☐ Poured
Type: Pea gravel
Bentonite Chips: ☐ Yes ☒ No to ☐ Pumped ☐ Poured
Type:

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Sharel C. Fertig Sr., dba Fertig Drilling
Contractor
Address P.O. Box 525
Contractor
Elko, NV 89803
Nevada contractor's license number issued by the *State Contractor's Board* 31904
Nevada driller's license number issued by the Division of Water Resources, the *on-site driller* 1584
Signed
By driller performing actual drilling on site of contractor
Date 9-17-08

2008 SEP 22 PM 2:06

(Rev. 05-08)

**USE ADDITIONAL SHEETS IF NECESSARY**